

SHEET 1 OF 1

FORM PTO-1449 U.S. Department of
Commerce (Rev. 4/92) Patent and Trademark
Office

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

KAS-187

SERIAL NO.

10/614,105

APPLICANT

I. YAMAZAKI et al.

FILING DATE

July 8, 2003

GROUP

1743

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
<i>MT</i>	JP 8-5639	1-1996	Japan			X	
<i>MT</i>	WO 93/20440	10-1993	Japan			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Nett

DATE CONSIDERED

03/26/07


EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

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FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. KAS-187	SERIAL NO. 10/614,105			
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT I. YAMAZAKI et al				
				FILING DATE July 8, 2003	GROUP 2858			
U.S. PATENT DOCUMENTS								
* EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)	
AA		4,276,051	06/30/81	Ginsberg et al				
AB								
AC								
AD								
AE								
AF								
AG								
AH								
AI								
AJ								
AK								
FOREIGN PATENT DOCUMENTS								
		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
AL		04-106472	04/08/92	Japan (w/English abstract)			<input type="checkbox"/>	<input type="checkbox"/>
AM		07-198725	08/01/95	Japan (w/English abstract)			<input type="checkbox"/>	<input type="checkbox"/>
AN		0 898 171	02/24/99	Europe			<input type="checkbox"/>	<input type="checkbox"/>
AO							<input type="checkbox"/>	<input type="checkbox"/>
AP							<input type="checkbox"/>	<input type="checkbox"/>
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U.S. PATENT DOCUMENTS							
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AP						<input type="checkbox"/>	<input type="checkbox"/>
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EXAMINER 				DATE CONSIDERED 03/26/07			